Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of the Claims

(Currently Amended) An electronic apparatus comprising:

 a graphics memory storing a first and a second graphics object;
 an OSD processor generating a first digital stream representing the first graphics object;

a pictures memory containing a picture and generating a second digital stream; a mixer able to mix the first digital stream and the second digital stream into a video signal;

means for generating an overlap cue if an overlap is detected between the first and the second graphics objects; and

means for converting the second graphics object into picture data if said overlap cue indicating said overlap between the first and the second graphics object is generated; and

means for writing the picture data to the picture memory; and

means for detecting overlaps between the first and the second graphies objects
generating an overlap eue.

- (Cancelled)
- (Previously Presented) An electronic apparatus according to Claim 1, comprising a
 means for controlling the mixer, means for conversion and means for writing as a function
 of the overlap cue.
- (Previously Presented) An electronic apparatus according to Claim 1, comprising a video memory supplied by a decoder and linked to the mixer.

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- (Previously Presented) An electronic apparatus according to Claim 1, wherein the video signal is transmitted to an output connector.
- (Previously Presented) An electronic apparatus according to Claim 1, wherein the
 means for converting the second graphics object into picture data are a piece of software
 executed by a main controller.
- (Previously Presented) An electronic apparatus according to Claim 1, in which the
 picture memory is a stationary picture memory.
- (Cancelled)
- 9. (Cancelled)
- 10. (Previously Presented) A process for generating a video signal, comprising the following steps:

reception of a command to display a first and a second graphics object:

detection of a possible overlap between the first and the second graphics object;

if absence of overlap, generation by an OSD processor of a digital stream

representing the first graphics object and the second graphics object, and generation of a video signal based on the digital stream;

if presence of an overlap: generation by an OSD processor of a first digital stream representing a first graphics object;

conversion of the second graphics object into a picture; writing of the picture to a memory;

generation of a second digital stream from the memory;

mixing of the first digital stream and of the second digital stream;

generation of a video signal from said mixture.

(Cancelled)